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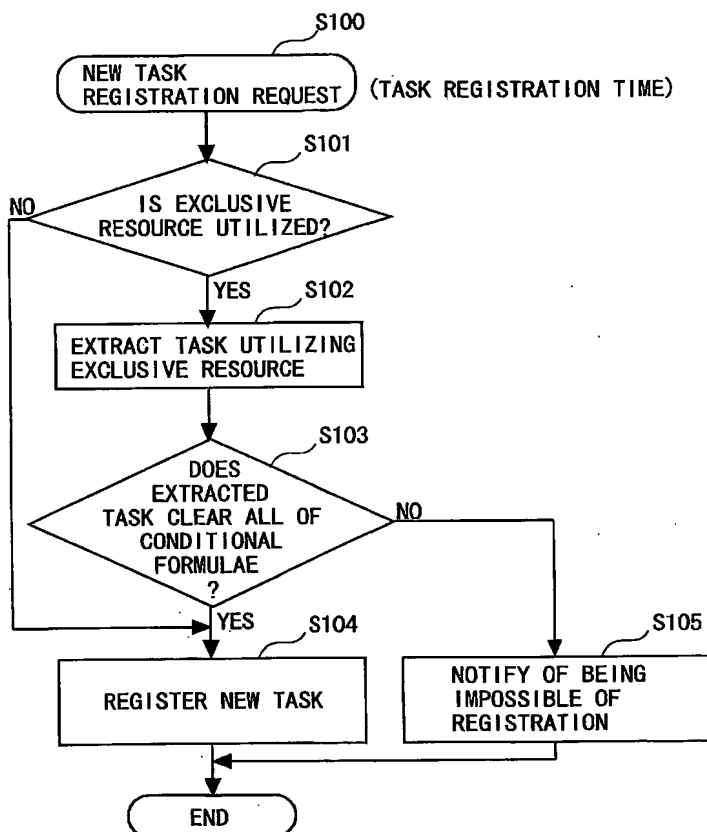
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(54) Title: TASK MANAGEMENT SYSTEM



(57) Abstract: A judgment unit judges whether or not an execution of a registration target task gaining an access to a specified resource can be completed before an elapse of deadline time thereof even if an execution start timing of the registration target task is delayed when registering the task. A registration unit registers, as an execution target task, the registration target task judged such that the execution thereof can be completed before the elapse of the deadline time. A control unit halts a resource assignment to a task trying to access the specified resource afterward till a resource assignment to a task having earlier accessed to the specified resource is completed among the tasks registered as the execution target tasks when switching over the task.

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SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,  
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